



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Douglas Alexander et al.

Serial No.: 09/490,882

Filed: January 24, 2000

Conf. No.: 7778

For: SYSTEM AND METHOD FOR INTERCONNECTING )  
COMPONENTS THAT EMPLOY EITHER COMPOSITE )  
OR S-VIDEO SIGNALS )

Examiner: Brian K. Shelton

Customer No.: 022913

APR 21 2004

Technology Center 2600

## TERMINAL DISCLAIMER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Declarant, Jens C. Jenkins, represents that he is an Attorney of Record for Web TV Networks, Inc., a corporation of the State of California, having a principal place of business at 1250 Charleston Avenue, Mountain View, California 94043, and that he is authorized to make this Declaration and execute this Terminal Disclaimer on behalf of WebTV Networks, Inc. Declarant further represents that WebTV Networks, Inc. is the assignee of the entire interest, as shown by the Assignment recorded at reel 9657, frame 0606 (a copy of which is attached hereto as Exhibit A) in the records of the U.S. Patent and Trademark Office, of the above-identified application, and also of the parent application, now U.S. Patent No. 6,530,085 (as also shown by the recorded assignment at Exhibit A). Declarant hereby further certifies that the evidentiary

document at Exhibit A has been reviewed by him/her, and to the best of the Declarant's knowledge and belief, title is in the Assignee seeking to take action.


The Assignee hereby disclaims the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term of said U.S. Patent No. 6,530,085 and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to said U.S. Patent No. 6,530,085, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

The Assignee does not disclaim any terminal part of any patent granted on the above-identified application that would extend beyond the term of said U.S. Patent No. 6,530,085 in the event that said U.S. Patent No. 6,530,085 later: (a) expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a); (b) has all claims cancelled by a reexamination certificate; or (c) is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

Declarant further declares that all statements made herein of Declarant's own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

DATED this 15 day of April 2004.

WebTV Networks, Inc.

By:   
Jens C. Jenkins  
Attorney for Applicant  
Registration No. 44,803

Customer No. 022913



**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER  
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Washington, D.C. 20231

APRIL 02, 1999

PTAS

WORKMAN, NYDEGGER & SEELEY  
RICK D. NYDEGGER  
1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UT 84111



\*100935941A\*

**UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/25/1998

REEL/FRAME: 9657/0606  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:**

PERLMAN, STEPHEN G.

DOC DATE: 10/27/1998

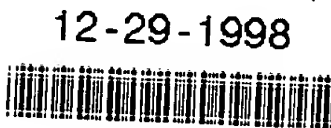
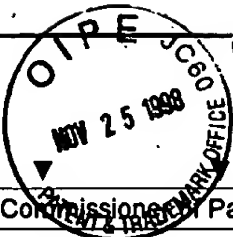
**ASSIGNEE:**

WEBTV NETWORKS, INC.  
1250 CHARLESTON AVENUE  
MOUNTAIN VIEW 94043

SERIAL NUMBER: 09154609  
PATENT NUMBER:

FILING DATE: 09/16/1998  
ISSUE DATE:

SHARMALLA COATES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



12-29-1998

100935941

Docket No.: 14531.27

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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To the Honorable Commissioner of Patents

attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Stephen G. Perlman**

11/25/98

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: **October 27, 1998**

2. Name and address of receiving party(ies):

Name: **WebTV Networks, Inc.**

Internal Address: \_\_\_\_\_

Street Address: **1250 Charleston Avenue**

City: **Mountain View** State: **CA** ZIP: **94043**

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

**09/154,609** 9/16/98

2/04/1998 TTUTT2 00000009 09154609

02 FC:581

40.00 00

Additional numbers attached? ☐ Yes ☒ No

B. Patent No.(s)

RECEIVED

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Technology Center 2600

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **RICK D. NYDEGGER**

Internal Address: **WORKMAN, NYDEGGER & SEELEY**

Street Address: **1000 Eagle Gate Tower**

**60 East South Temple**

City: **Salt Lake City** State: **UT** ZIP: **84111**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

**23-3178**

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**RICK D. NYDEGGER**

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document:

**3**

WHEN RECORDED RETURN TO:

PATENT APPLICATION

Docket No:14531.27

Workman, Nydegger & Seeley  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

## ASSIGNMENT

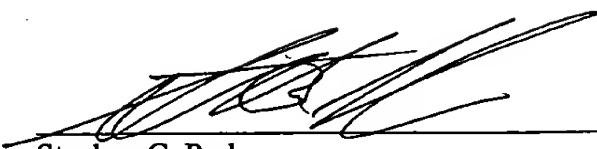
WHEREAS, I, Stephen G. Perlman, (hereinafter referred to as ASSIGNOR), having post office address of 721 Tiana Lane, Mountain View, CA 94041, respectively, am the sole inventor of an invention entitled "CONFIGURATION FOR ENHANCED ENTERTAINMENT SYSTEM CONTROL," as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

Said invention being disclosed in a United States patent application executed heretofore and now identified as File No. 14531.27 of the law firm of Workman, Nydegger & Seeley, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. 09/154,609 on September 16, 1998.

WHEREAS, WebTV Networks, Inc., (hereinafter referred to as ASSIGNEE), a corporation of the State of California having a place of business at 1250 Charleston Avenue, Mountain View, CA 94043, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

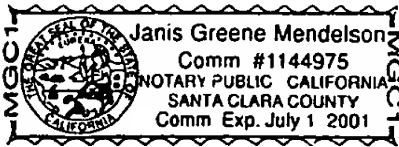
NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letter patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application, and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment, transfer, and sale not been made. The ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. The ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Dated this 27<sup>th</sup> day of October, 1998

  
\_\_\_\_\_  
Stephen G. Perlman  
721 Tiana Lane  
Mountain View, CA 94041

STATE OF CALIFORNIA    )  
                                  : ss.  
COUNTY OF Santa Clara)

On October 27, 1998, before me personally appeared Stephen G. Perlman, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he/she has read the same and know the contents thereof and that he/she executed the same as his/her free act and deed and for the purposes set forth therein.



Janis Greene Mendelson  
\_\_\_\_\_  
NOTARY PUBLIC  
Residing at Mountain View, California  
My Commission Expires: JULY 1, 2001

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